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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/972,814	10/05/2001	Hyun-Woo Lee	678-0752	6754	
66547 THE FARREL	7590 05/20/201 L LAW FIRM, LLP	EXAMINER			
290 Broadhollo		LY, ANH VU H			
Suite 210E Melville, NY 1	1747		ART UNIT	PAPER NUMBER	
			2472		
			MAIL DATE	DELIVERY MODE	
			05/20/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/972,814	LEE ET AL.		
Examiner	Art Unit		
ANH-VU H. LY	2472		

	ANH-VO H. LT	2412				
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress			
THE REPLY FILED 05 April 2010 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.				
 \(\)\[\]\[\]\ The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request			
 a) The period for reply expires 3 months from the mailing date 	of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: if box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW.						
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(1		FIRST REPLY WAS FI	ED WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period civil under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sest forth in (b) above, if checked. Any reply received by the Office term any reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount chortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria inally set in the final Office	ate extension fee e action; or (2) as			
2. The Notice of Appeal was filed on . A brief in comp	liance with 37 CFR 41.37 must be	filed within two month	s of the date of			
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
<u>AMENDMENTS</u>						
 The proposed amendment(s) filed after a final rejection, t 			cause			
(a) They raise new issues that would require further cor		I E below);				
 (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better appeal; and/or 		ducing or simplifying t	ne issues for			
(d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	ected claims				
NOTE: (See 37 CFR 1.116 and 41.33(a)).	sorrooperium griumber or initially roje	Jotod Glaii 110.				
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co.	mpliant Amendment (PTOL-324)			
 Applicant's reply has overcome the following rejection(s): 			, .			
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmer	nt canceling the			
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov 		l be entered and an e	xplanation of			
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:						
Claim(s) objected to: 4.						
Claim(s) rejected: 1,3,5,7,8,11,12,14,15,17,18,21,22,24,2	5,27 and 38-41.					
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 						
 The affidavit or other evidence filed after the date of filing- entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	al and/or appellant fail	s to provide a			
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER						
The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:			
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).					
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	/Anh-Vu H Ly/ Primary Examiner, Art U	Init 2472				

Continuation of 11, does NOT place the application in condition for allowance because: The amended claim 38 is maintained as rejected claim as stated in the previous Office Action dated January 5, 2010 even though "time" has been inserted before "multiplexing" in line 13 for clarification. Applicants argue in page 9 that Lamoureux teaches the switching can occur in any period of each time slot within a sub-frame, and in the present application, the switching occurs only in a non-transmission period of a last time slot within a sub-frame respectfully disagrees. The part of the teachings of Lamoureux as relied by the Examiner is to point out that the switching occurs in non-transmission period of a last time slot without previous are followed by transmission period or in on-transmission period of a last time slot or occurs in a non-transmission period or, eventhough the non-transmission period or in other words, each time slot, including the last time slot violudes a transmission period or in other words, each time slot, orbitains a guard period at the end of each time slot (Fig. 4). Therefore, it would have been obvious to one having ordinary skilled in the art at the time the invention was made to combine the teachings of APA and Lamoureux to perform the switching only in a non-transmission period of a last time slot between subframes.